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PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

TEGNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER CL2203USPCT

PRIORITY DATE CLAIMED

(Kreewn see 37 CFR 1.5)

INTERNATIONAL FILING DATE 27 June 2003 (27.06.03) PCT/US04/20706 25 June 2004 (25.06.04) TILE OF INVENTION TRIFLUOROSTYRENE CONTAINING COMPOUNDS, AND THEIR USE IN POLYMER ELECTROLYTE **MEMBRANES**

APPLICANT(S) FOR DO/EO/US YANG, Zhen-Yu Et. Al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau) have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 17. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLICAT DI MOA (if knovia, see (2) C R (25)		(1 ,5)	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
		9	PCT/US04	/20706	CL2203USPCT		
20. Other items or information: Express Mail label: EV537170514 US							
The following	g fees have been submitt	ed	······································		CALCULATIONS	PTO USE ONLY	
21. Basic national fee (37 CFR 1.492(a))				\$ 300.00			
If the written opinion p	on fee (37 CFR 1.492(c) prepared by ISA/US or the indicates all claims satisfy	\$ 200.00					
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00		
TOT	AL OF 21, 22 and 23 =	900.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)							
- 100 =	/50 =	x \$250			\$ 0.00		
Surcharge of \$130	0.00 for furnishing any of the nate	\$ 0.00					
CLAIMS	CLAIMS NUMBER FILED N		MBER EXTRA	RATE	\$		
Total claims	26 - 2	0 =	6	× \$50	\$ 300.00		
Independent claims	7 -	3 =	4	x \$200	\$ 800.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) YES					\$ 0.00		
		\$ 1,100.00					
Applicant claims	small entity status. See 3	0.00					
		\$ 2,000.00					
	\$130.00 for furnishing the te (37 CFR1.492(i)).	\$ 0.00					
		\$ 2,000.00					
1 🗆	he enclosed assignment (cover sheet (37 CFR 3.2	\$ 0.00					
		\$ 2,000.00					
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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		DADANA DATATA 19 DEC 2005				
а. 🔲	A check in the amount of \$	to cover the above fees is enclosed.				
b. 🔽		in the amount of \$to cover the above fees.				
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>04-1928</u> . A duplicate copy of this sheet is enclosed.					
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
		SIGNATURE				
	DRMAN, Thomas W.	GORMAN, THOMAS W.				
1	I. DU PONT DE NEMOURS AND COMPANY gal Patent Records Center	NAME				
44	17 Lancaster Pike	31,959 REGISTRATION NUMBER				
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